

#### FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

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October 7,2005

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE

APPLICATION OF

BOUGUELERET ET AL.

INTERNATIONAL APPLICATION NO:

PCT/EP03/007069

**FILED: 2 JULY 2003** 

U.S. APPLICATION NO: 10/519,328

FOR: SECRETED PEPTIDES

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## PETITION FOR EXTENSION OF TIME

Sir:

The Office Action of June 10, 2005 has a shortened statutory time set to expire on August 10, 2005. A two-month extension is hereby requested pursuant to 37 CFR §1.136(a).

Please charge Deposit Account No. 19-0134 in the name of Novartis in the amount of \$450 for payment of the extension fee. An additional copy of this paper is here enclosed. The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.17 which may be required, or credit any overpayment, to Account No. 19-0134 in the name of Novartis.

10/17/2005 GFREY1

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450.00 DA

Novartis Corporate Intellectual Property One Health Plaza, Building 104 East Hanover, NJ 07936-1080

Date: October 7, 2005

Respectfully submitted,

John T. Prince Attorney for Applica

Attorney for Applicants Reg. No. 43,019

Phone No. (617) 871-3346

JC04 Rec'd PCT/PTO 07 OCT 2005

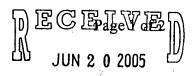
FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10
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Form PTO (REV 10-9		Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER 4-33619A				
	TRANSMITTAL LETTER TO 1 DESIGNATED/ELECTED O CONCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/519,328					
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	P03/007069	2 July 2003 (02.07.03)	2 July 2002 (02.07.02)				
	OF INVENTION ETED PEPTIDES						
	CANT(S) FOR DO/EO/US						
	UELERÉT ET AL.						
Applica	nt herewith submits to the United States D	esignated/Elected Office (DO/EO/US) th	e following items and other information:				
1.	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.  This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.  This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
5. 🗌	A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a.  is transmitted herewith (required only if not transmitted by the International Bureau).  b. has been transmitted by the International Bureau. (See Form PCT/IB/308)  c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. 7.	A translation of the International Application into English (35 U.S.C. 371(c)(2)).  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)).  a.						
8.							
Items 1	11. to 16. below concern document(s) or	information included.					
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15. 🗌	A substitute specification.						
16. 🔲	A change of power of attorney and/or address letter.						
17. 🛚	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).						
20. 🛛	Other items or information: SEQUENCE LISTING, PETITION FOR 2-MONTH EXTENSION OF TIME						

1.71

· ·		10/519,328 PCT/EP03/007069 4-33619A					OCKET NUMBER						
	The following fees are submitted:								CALCULATIONS PTO USE				
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₹.	21. Basic national fee												
	22. Ex	Examination Fee  If International preliminary examination report was prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)											
								\$	·				
	23. Sea	If Search fee  If Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority											
	TOTAL OF 21, 22 AND 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fithereof.							\$	0				
	Total S		Extra	sheets	Number of ea thereof (roun	ach additional d <b>up</b> to a who		on		RATE			
		- 100 =		/50 =					X \$	250	\$		
	Surcharge of \$130 for furnishing the oath of declarati months from the earliest claimed priority date (37 CFI										\$	130	
	(	CLAIMS			ER FILED	NUMBER				ATE			
	Total cla	aims ident clai	ina		- 20 =			X		50 200	\$   \$		
				T CLAIM(S				+	\$ \$	360	\$		
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 \$ TOTAL OF ABOVE CALCULATIONS = \$ 130												
		Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).  SUBTOTAL = \$ 130  Processing fee of \$130 for furnishing the English translation later than  30 months from the earliest claimed priority date (37 CFR 1.492(f)). + \$											
	•							\$	130				
	Process earliest												
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied						\$	130					
	by an a	by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40</b> per property + TOTAL FEES ENCLOSED =					\$	130					
10/17/200	GFREY1	00000	131 190:	134 1051	932A		TOTAL	1 1-1	<u>-5 LIV</u>	JEOGED -	An	nount to	\$
01 FC:161		130.00										efunded charged	\$
A1 101101	а. П			mount of \$	·	to cover t	he above fee	es is	enclosed				
	b.   Please charge Deposit Account No. 19-0134 in the name of Novartis in the amount of \$130 to cover the above fees. A								fees. A				
	<ul> <li>duplicate copy of this form is enclosed.</li> <li>The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment Deposit Account No. 19-0134 in the name of Novartis.</li> <li>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(or (b)) must be filed and granted to restore the application to pending status.</li> </ul>							erpayment to					
								FR 1.137(a)					
		Send all correspondence to the address associated with Customer No. 001095, which is currently:											
		One Hea	te Intelle alth Plaza nover, N	ctual Prope a, Building J 07936-10	104		Attor Reg	rney . No.	Prince for Applic 43,019 I-3346	cants			





## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS O. DOX 1450 Alexandris, Viginia 22313-1450 www.uspia.gov

\*OC000000016225522\*

U.S. APPLICATION NUMBER NO. 12 FIRST NAMED APPLICANT ATTY. DOCKET NO. ,3456789 10/519,328 Lydie Bodgheleret W#1433619Aves INTERNATIONAL APPLICATION NO. PCT/EP03/07069 RECEIVED 001095 I.A. FILING DATE PRIORITY DATE Linda C. Rothwell **NOVARTIS** 07/02/2003 07/02/2002 Patent CORPORATE INTELLECTUAL PROPER ONE HEALTH PLAZA 104/3 **EAST HANOVER, NJ 07936-1080 CONFIRMATION NO. 9322** 37/1 FORMALITIES LETTER 

Date Mailed: 06/10/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/23/2004
- Copy of the International Search Report filed on 12/23/2004
- Copy of IPE Report filed on 12/23/2004
- Preliminary Amendments filed on 12/23/2004
- U.S. Basic National Fees filed on 12/23/2004
- Priority Documents filed on 12/23/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Cath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR) 1.492(e)) is required.

## SUMMARY OF FEES DUE:

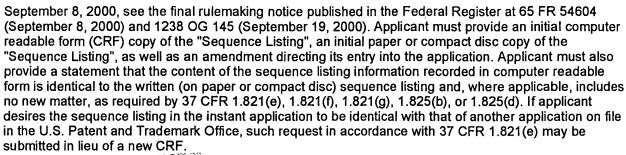
\$130Late oath ordeclaration Surcharges

Total additional fees required for this application is \$130 for a Large Entity:

DOCKETED FOR: 49.10,2007

• This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after

# SEQUENCE LISTING REQUIRED



• A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.					
10/519,328	PCT/EP03/07069	4-33619A					

FORM PCT/DO/EO/905 (371 Formalities Notice)